

I CLAIM:

1. A sprayer device comprising:

a housing including a chamber formed therein, and including an inlet for coupling to a water reservoir and to receive water

5 therefrom, and including a front opening formed therein for outward flowing of the water, and

a rotary member rotatably received in said housing, said rotary member including a plurality of cavities formed therein, and

including an outer peripheral portion having a plurality of outlets
10 formed therein and communicating with said cavities thereof respectively, and to be selectively aligned with said front opening of said housing, to allow the water to selectively flow out through said front opening of said housing via either of said outlets of said rotary member, and

15 said housing including a mouth communicating with said inlet thereof, for receiving the water from said inlet thereof, said mouth being provided to selectively align with either of said cavities of said rotary member, to allow the water to selectively flow out through either of said outlets of said rotary member.

20 2. The sprayer device as claimed in claim 1, wherein said housing includes a water passage formed therein and communicating between said inlet and said mouth of said housing.

3. The sprayer device as claimed in claim 2, wherein said housing includes a partition provided in said chamber thereof, to
25 separate said inlet and said chamber thereof from each other, said water passage of said housing includes one end communicating with said inlet of said housing.

4. The sprayer device as claimed in claim 1, wherein said rotary member includes is rotatably secured in said housing with an axle.

5 5. The sprayer device as claimed in claim 4, wherein said axle is extended from said housing, and said rotary member includes a pin extended therefrom and engaged into said axle of said housing.

6. The sprayer device as claimed in claim 1 further comprising means to retain said rotary member at selected angular position relative to said housing.

10 7. The sprayer device as claimed in claim 6, wherein said housing includes a spring-biased projection received therein, to engage with said rotary member, and to position said rotary member relative to said housing at selected angular position relative to said housing.

15 8. The sprayer device as claimed in claim 1, wherein said rotary member includes an aperture formed therein to selectively align with said mouth of said housing.

20 9. The sprayer device as claimed in claim 8, wherein said housing includes a water pathway formed therein and having a port formed therein, and said rotary member includes a channel formed therein and communicating with said aperture thereof and having an exit for selectively aligning with said port of said housing.

25 10. The sprayer device as claimed in claim 9, wherein said housing includes a front portion having a head attached thereto, said head includes a rear plate having a passageway formed therein for selectively aligning with said channel of said rotary member, to allow the water from said aperture of said rotary member to flow out

through said channel of said rotary member and said water pathway of said housing and said passageway of said rear plate of said head.

11. The sprayer device as claimed in claim 10, wherein said head includes a front plate having a plurality of perforations formed therein.

12. The sprayer device as claimed in claim 10, wherein said head includes a partition formed therein and having at least one hole formed therein.

13. The sprayer device as claimed in claim 1 further comprising a knob attached to said rotary member, to rotate said rotary member relative to said housing with said knob.

14. The sprayer device as claimed in claim 13 further comprising a shank secured between said rotary member and said knob, to allow said rotary member to be rotated relative to said housing with said knob.

15. The sprayer device as claimed in claim 14, wherein said rotary member includes a recess formed therein to receive said shank, and includes at least one notch formed therein, said shank includes at least one extension extended therefrom and engaged into said at least one notch of said rotary member, to solidly secure said shank to said rotary member.

16. The sprayer device as claimed in claim 14, wherein said shank includes a peripheral flange extended therefrom for engaging with said housing, to rotatably anchor said shank to said housing.

17. The sprayer device as claimed in claim 13 further comprising means to retain said knob at selected angular position relative to said housing.